Release Notes
IFPS15.3 (Patch)
(Problems Fixed in IFPS15.3)
March 23, 2004

2.0   Introduction
2.1   Installation
2.2   Initialization
2.3   Master Menu
2.4   Model Interpretation
2.5   Grid Editing
2.6   Data Transformations
2.7   Zone Combinations
2.8   Matrix Editing
2.9   Matrix Quality Control
2.10   Product Generation
2.11   Zone Forecast
2.12   Service Area Forecast
2.13   Marine Products
2.14   Fire Weather
2.15   Tabular Products
2.16   Gridded/Graphical Products
2.17   Aviation
2.18   Service Backup
2.19   Customization
2.20   Foundation Software

2.0   Introduction

Section III of the IFPS15.3 Release Notes includes the Tracking Number(s) and Titles of IFPS problems discovered in previous releases of IFPS, but fixed in IFPS15.3. You may obtain more detailed descriptions of these problems from the MDL IFPS Product Improvement Page at http://www.nws.noaa.gov/mdl/improvement/ .

2.1   Installation

Tracking Number(s):   FR1414 / SPR5828
Title: IFPS: IFPS15 will not install at an OB3 site
Site: NGIT

2.2   Initialization

Tracking Number(s):   FR1446 / SPR5759
Title: IFPS: Fix Station ID matching between
                                geography_groups and netCDF in Mexwx.
Site: BIS/CASC

Tracking Number(s):   FR1452 / SPR5794
Title: IFPS: NGMMOS taking too long to run
Site: DTX

Tracking Number(s):   FR1411 / SPR5824
Title: IFPS: If cntrl_const 'i3hrtemp' =1, MRFMOS temps don't
                                display.
Site: MDL

Tracking Number(s):   No FR # / SPR5871
Title: IFPS: Get Mexwx to ingest the 6Z and 18Z AVNMOS
                                cycles.
Site: MDL

2.3   Master Menu

None

2.4   Model Interpretation

None

2.5   Grid Editing

Tracking Number(s):   No FR # / SPR5865
Title: IFPS: Send messages on NDFD status
Site:

2.6   Data Transformations

None

2.7   Zone Combinations

None

2.8   Matrix Editing

None

2.9   Matrix Quality Control

None

2.10   Product Generation

Tracking Number(s):   No FR# / SPR5832
Title: IFPS: CCF PIL name needs to be in ccf_trans log
Site: BOX

Tracking Number(s):   FR1439 / SPR5836
Title: IFPS: CCF has extra space in 00Z cycle
Site: IND

Tracking Number(s):   FR1447 / SPR5844
Title: IFPS: AFD only gets 1 WWA
Site: PBZ

2.11   Zone Forecast

None

2.12   Service Area Forecast

Tracking Number(s):   FR1415 / SPR5829
Title: IFPS: streamsaf.bat has a syntax error
Site: CTP

Tracking Number(s):   FR1433 / SPR5833
Title: IFPS: No IGR setup always runs rcmd_remap.bat
Site: LWX

Tracking Number(s):   FR1441 / SPR5838
Title: IFPS: SAF truncates extended periods
Site: CTP

2.13   Marine Products

None

2.14   Fire Weather

None

2.15   Tabular Products

Tracking Number(s):   FR1435 / SPR5834
Title: IFPS: run_tsfp.bat doesn't check TSFP_SITE value
Site: FGF

2.16   Gridded/Graphical Products

Tracking Number(s):   FR1420 / SPR5830
Title: IFPS: sendGridsToNDFD.sh doesn't run when GFE is
                                 not run from Master Menu
Site: MLB

Tracking Number(s):   FR1423 / SPR5831
Title: IFPS: sendGridsToNDFD.sh doesn't call
                                 export_grid_data to sends grids
Site: LOX

2.17   Aviation

None

2.18   Service Backup

Tracking Number(s):   FR1440 / SPR5837
Title: IFPS: minute resolution causes old svcbu grids not to store
Site:

Tracking Number(s):   FR1445 / SPR5840
Title: IFPS:svcbu needs to remove
                                 /awips/GFESuite/svcbu/data/databases/BASE.
Site:

Tracking Number(s):   FR1449 / SPR5847
Title: IFPS: Environment Files in Service Backup

Site: DDC

Tracking Number(s):   FR1456 / SPR5850
Title: IFPS: start_PX_ifps_servers does not restart SvcBu
                         servers
Site: MFR

Tracking Number(s):   No FR # / SPR5906
Title: IFPS: cleanup_svbk sometimes can't cleanup ccc dirs
                         under ~ifps directories
Site: MPX

Tracking Number(s):   No FR # / SPR5909
Title: IFPS: Need to change the msg_send addressee from
                         WNCF to an env variable
Site:

2.19   Customization

None

2.20   Foundation Software

Tracking Number(s):   FR1413 / SPR5825
Title: IFPS: GFESuite logfiles are not purging on LX
                         workstations
Site: DLH